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2200-InfoDat Indian Forestry Database (InfoDat)

The function of InfoDat system is to keep track of the forest resources and the status of forest management inventory and planning (FMIP) projects and funding needs on all reservations. The InfoDat system is stored in a MS Access database with a Visual Basic Application front end for processing and reporting. The system also is used to maintain the reservation codes used in other forestry databases and to supplement other forestry projects, such as the Forestry Funding and Position analysis. The system is used and maintained at the Division of Forestry – Branch of Forest Resources Planning (BOFRP) and used by all regional forestry offices. The Database was developed in 1999 and is kept updated every September 30th. The regional forestry staff can keep their database current throughout the year if desired, but the Central Office database is updated only once a year. The database and associated documentation is archived each year at the end of the reporting cycle.

A. Source Records/Inputs

1. Source Records (Paper): The data inputs to this system are entered by regional forestry staff directly into the database via the InfoDat application. Updates are reported to the region via paper copies of previous year's reports. Two electronic data entry forms exist for the entry of the forest acreage and planning status data. Another three electronic data forms exists for the maintenance of the reservation, agency and regional data. The national database updates are done through the transfer of regional data to the BOFRP office for processing. See attached users manual.

Disposition Instructions: Apply disposition instructions approved for paper and microfilm records. (Reference Indian Affairs Records Schedule record series for specific program records)

2. <u>Source Records (Electronic)</u>: Electronic files or records used to create or update a master file, including, but not limited to, work files, valid transaction files, and intermediate input/output records. **(GRS-20/1b)**

Disposition Instructions: TEMPORARY. Delete after information has been transferred to the master file and verified.

B. Master Data File

The master data file is stored in a MS Access database and contains information on the forest acreage on each reservation, acreage available for timber harvest, current status of the eight segments of the forest management inventory and planning, funding needs for future FMIP projects from the special non-recurring FMIP funding, valid reservation codes. Records are stored by reservation code (see attached data structure diagram).

The data is stored in the following tables:

- Catalog of Forest Acres keeps track of the acres by administrative categories;
- Status of Forest Management Inventories and Planning Keeps track of the eight different segments of the FMIP process, along with basic timber harvest information;

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- Funding Needs by FMIP category 10 year needs for each of the eight FMIP segments;
- Reservation Info Reservation codes, names and other forestry-related information; and
- Agency and Region Info Codes and names of the BIA agencies and regions.

Disposition Instructions: PERMANENT. Create duplicate copy of records off-line and physically transfer to the National Archives upon approval of this schedule in accordance with NARA instructions and guidance. Subsequent legal transfer of the records will be as jointly agreed to between DOI and NARA, in accordance with regulations currently cited in 36 CFR 1228.270. (N1-075-05-3)

C. System Generated Documents/Outputs

1. System Generated Documents in Case Files: Case files specific queries, sorts, reports, tables, and related records and data compilation reports (e.g., management reports and plans) that are created for case files, studies, inquiries, inspections, and related program files.

Disposition Instructions: Apply disposition instructions approved for paper and microfilm records. (Reference Indian Affairs Records Schedule record series for specific program records)

2. System Generated Documents organized by Program, Regional, Agency or Field Offices: Data compilation reports (e.g. management reports and plans) that are not case file specific and generated bi-weekly, monthly, quarterly, and annually. These reports can not be easily separated and filed in case specific files. (N1-075-05-3)

Disposition Instructions: PERMANENT. Printed Report Files. File by System Report Name, Program, Region, Agency or Field Office, Job Run Date and Fiscal Year. Cut off at the end of the fiscal year. Maintain in office of record for a maximum of 2 years after cut off or when no longer needed for current business operations; and then retire to records center. Subsequent legal transfer of the records to the National Archives of the United States will be as jointly agreed to between United States Department of Interior and the National Archives and Records Administration.

- 3. Data Verification Reports or Screen Prints, Data Verification Non case/subject file specific screen prints, test reports, data validation reports and system diagnostics.
- a. Electronic files or records created solely to test systems performance, as well as hard-copy printouts and related documentation for the electronic files/records. (GRS-20/1a)

Disposition Instructions: TEMPORARY. Delete/Destroy when the agency determines that they are no longer needed for administrative, legal, audit, or other operational purposes.

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b. Electronic files or records used to create or update a master file, including, but not limited to, work files, valid transaction files, and intermediate input/output records. (GRS-20/1b)

Disposition Instructions: TEMPORARY. Delete after information has been transferred to the master file and verified.

c. Electronic files and hard-copy printouts created to monitor system usage, including, but not limited to, log-in files, password files, audit trail files, system usage files, and cost-back files used to assess charges for system use. (GRS-20/1c)

Disposition Instructions: TEMPORARY. Delete/Destroy when the agency determines that they are no longer needed for administrative, legal, audit, or other operational purposes.

d. Records create and retained for asset management, performance and capacity management, system management, configuration and change management, and planning, follow-up, and impact assessment of operational networks and systems. Includes, but is not limited to: Data and detailed reports on implementation of systems, applications, and modifications; application sizing, resource and demand management; documents identifying, requesting, and analyzing possible changes, authorizing changes, and documenting implementation of changes; documentation of software distribution and release or version management. (GRS-24/3b1)

Disposition Instructions: TEMPORARY. Destroy/delete 1 year after termination of system.

D. Documentation

1. System Data specifications, file specifications, code books, record layouts, user guides, output specifications, final reports, regardless of medium, relating to a master file or database. (N1-075-05-3)

Disposition Instructions: PERMANENT. Transfer to the National Archives with Master Data file as identified above.

2. Copies of Records relating to system security, including records documenting periodic audits or reviews and re-certification of sensitive applications, disaster and continuity plans, and risk analysis, as described in OMB Circular No. A-130. (GRS-20/11b)

Disposition Instructions: TEMPORARY. Destroy or delete when superseded or obsolete.

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E. Backups/Vital Record Backups

Backups are intended for making a copy of computer files for use if the original is lost, damaged or destroyed. The Backup process includes copying recorded information from internal storage to an external storage medium, such as magnetic tape, cartridges, CDs, and Optical disk. The Disposition of Backups is Temporary because they are intended to restore a system in case of failure. Backups do not meet NARA requirements for long term retention or preservation of permanent data. (GRS-20/8a)

Disposition Instructions: TEMPORARY. File identical to records scheduled for transfer to the National Archives: Delete when the identical records have been captured in a subsequent backup file or when the identical records have been transferred to the National Archives and successfully copied.